ADULT MENTAL ILLNESS

"DIAGNOSIS AND TREATMENT"

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PROGRAM OBJECTIVES

- OVERVIEW OF THE DSM-IV/TR DIAGNOSTIC MANUAL
- OVERVIEW OF COMMON MENTAL ILLNESSES
- GENERAL TYPES OF MENTAL ILLNESS
- ~ CAUSES OF MENTAL ILLNESS
- SIGNS / SYMPTOMS OF MENTAL ILLNESS
- ~ GENERAL TREATMENT ISSUES
- SPECIFIC MEDICATION ISSUES

DSM IV TR - DIAGNOSTIC MANUAL

- **~** AX[S [-
 - **→** MAJOR MENTAL ILLNESS
 - ~ ALCOHOL / SUBSTANCE ABUSE
- → AXIS II -
 - ~ PERSONALITY DISORDERS
 - **→ MENTAL RETARDATION**
- ~ AXIS III MEDICAL ILLNESS
- ~ AXIS IV LIFE STRESSORS
- **AXIS V (GAF) FUNCTIONING LEVEL**

CAUSES OF MENTAL STATUS CHANGES

- **→** GENERAL CATEGORIES
 - **→** MENTAL ILLNESS
 - **~~** ALCOHOL / SUBSTANCE ABUSE
 - **→** MEDICAL ILLNESS
 - ~ POST SURGICAL CONDITIONS
 - **→ HEAD TRAUMA**
 - **MEDICATION**

COMMON TYPES OF MENTAL ILLNESSES

- **→** DEPRESSIVE DISORDERS
- **→** BIPOLAR DISORDERS
- ~ ANXIETY DISORDERS
- SCHIZOPHRENIA DISORDERS
- ~ PERSONALITY DISORDERS
- ALCOHOL / SUBSTANCE USE DISORDERS

SUBTYPES OF MENTAL ILLNESS

- WEING VERY SPECIFIC ABOUT THE SPECIFIC SUBTYPE OF THE ILLNESS HELPS DEFINE TREATMENT OPTIONS
- FOR EXAMPLE: THERE ARE AT LEAST 10 DIFFERECT SUBTYPES OF ANXIETY DISORDERS EACH RESPONDING TO DIFFERENT MEDICATION AND/OR PSYCHOTHERAPY APPROACHES

MENTAL STATUS CHANGES "TARGET SYMPTOMS"

BEHAVIORAL

MOOD

PERSONALITY

PERCEPTUAL

THINKING

SPEECH

ADL'S

MOTOR

SENSORY

ENERGY

SOMATIC

COGNITIVE

EACH PERSON HAS:

- DIFFERENT COMBINATIONS OF "TARGET SYMPTOMS"
- DIFFERENT INTENSITY / COMPLEXITY OF "TARGET SYMPTOMS"
- TO DIFFERENT LEVEL OF IMPAIRMENT IN SOCIAL AND OCCUPATIONAL FUNCTIONING
- DIFFERENT PAST/CURRENT STRESSORS

WORKUP

- ~ PATIENT/FAMILY REPORT
 - PERSONAL/EDUCATIONAL/SOCIAL HISTORY
 - ~ ACTIVITIES DAILY LIVING HISTORY
 - ~ PERSONAL MEDICAL/PSYCHIATRIC HISTORY
 - KEY WORD BEING HISTORY
- ~ CURRENT MEDICATIONS (PRESCRIBED AND OVER THE COUNTER)

WORKUP

- ~~ REVIEW OF SYSTEMS
- ~ PHYSICAL EXAM
- → NEUROLOGICAL EXAM
- **MENTAL STATUS EXAM**
- LAB/RADIOLOGY STUDIES

DEPRESSION SYMPTOMS

- → ONSET WEEKS / MONTHS
- SAD/UNHAPPY/DOWN IN THE DUMPS
- → ANXIETY / WORRY
- ~ CHANGE IN SLEEP
- CHANGE IN APPETITE
- SOCIAL WITHDRAWAL / ISOLATION
- DECREASED ENERGY / APATHY / FATIGUE
- SLOWED SPEECH / MOVEMENT

DEPRESSION SYMPTOMS

- → MEMORY / CONCENTRATION PROBLEMS
- LOSS OF INTEREST / PLEASURE
- LOSS OF SELF ESTEEM HOPELESS, HELPLESS, WORTHLESS
- SUICIDAL THOUGHTS
- SOMATIC (PHYSICAL) COMPLAINTS
- CAN DEVELOP "PSYCHOTIC" SYMPTOMS

ANXIETY SYMPTOMS

- SHARE ESSENTIALLY SAME SYMPTOMATOLOGY AS DEPRESSIVE DISORDERS WITH THE ADDITION OF:
 - ~ PANIC ATTACKS
 - **~~** FLASHBACKS
 - → OBSESSIVE / COMPULSIVE BEHAVIORS
 - **SWEATING**
 - **TREMORS**
 - ~ RACING PULSE

BIPOLAR SYMPTOMS

- → ONSET USUALLY BETWEEN 20-30 Y/O
- HISTORICALLY CALLED MANIC DEPRESSIVE DISORDER
- DISTINCT EPISODES OF MANIC SYMPTOMS AND <u>DISTINCT</u> EPISODES DEPRESSIVE SYMPTOMS USUALLY LASTING FOR MONTHS AT A TIME – SAME TIMES OF YEAR

BIPOLAR SYMPTOMS

- **→** MANIC EPISODE SYMPTOMS INCLUDE:
 - **~** TALKITIVENESS
 - ~~ RESTLESSNESS / PACING
 - ~ DECREASED SLEEP / APPETITE
 - ~~ RACING THOUGHTS
 - **WEUPHORIA**
 - ~ IRRITABILITY
 - ~ INCREASED LIBIDO
 - DISTRACTIBLE / POOR CONCENTRATION

BIPOLAR SYMPTOMS

- DEPRESSIVE EPISODE SYMPTOMS INCLUDE:
 - ~ SAME AS DEPRESSIVE DISORDER
 - EPISODES ARE DISTINCT AND LAST USUALLY 3-6 MONTHS
 - **~**MOST PEOPLE HAVE "PATTERN"

SCHIZOPHRENIA SYMPTOMS

- ~ DELUSIONS
- **~** HALLUCINATIONS
- ~ ANHEDONIA
- ~ ALOGIA
- ~ ANERGIA
- DECREASED CONCENTRATION
- **→ DECREASED ATTENTION**
- ~ DISORGANIZED / ILLOGICAL SPEECH

SCHIZOPHRENIA SYMPTOMS

- INABILITY TO EXPRESS FEELINGS APPROPRIATELY
- **→** BIZARRE BEHAVIOR
- ~ IMPAIRED REALITY TESTING
- ~ CONFUSED / ILLOGICAL THINKING
- ~ SUSPICIOUS, HOSTILE, FEARFUL
- DECREASE IN PERSONAL HYGIENE

PERSONALITY DISORDERS

- **∼** TYPES
- ~ CHARACTERISTICS
- **~~** FEATURES
- **TRAITS**
- CONCURRENT DIAGNOSES
- ~ RESPONSE TO TREATMENT

PERSONALITY DISORDER TYPES

- **→** PARANOID
- ~ SCHIZOID
- **~~** SCHIZOTYPAL
- ~~ ANTISOCIAL
- **W** BORDERLINE

- **~** HISTRIONIC
- **NARCISSISTIC**
- **WORK DEPENDENT**
- **~~** AVOIDANT
- **→ OBSESSIVE COMPULSIVE**

PERSONALITY DISORDER CRITERIA

- PERVASIVE MALADAPTIVE PATTERN OF THOUGHT AND BEHAVIOR STARTING IN CHILDHOOD / ADOLESCENCE
- PERSONAL DISTRESS, OR ADVERSE IMPACT ON THE SOCIAL ENVIRONMENT
- **~~** COGNITION
- ~ AFFECTIVITY
- **→ IMPULSE CONTROL**
- MANNER OF RELATING TO OTHERS

ISSUES TO IMPROVE CARE

- ESTABLISHING / MAINTAINING A THERAPEUTIC ALLLIANCE
- MAINTAIN CONSISTENT COMPREHENSIVE TREATMENT PLAN
- CLOSELY MONITOR STATUS
- ~~ PROVIDE EDUCATION / SUPPORT
- PRESERVE CONTINUITY OF CARE

ISSUES TO IMPROVE CARE

- → ENCOURAGE / MONITOR COMPLIANCE
- ~ADDRESS PSYCHOSOCIAL STRESSORS
- ~~PROMOTE EARLY RECOGNITION OF DECOMPENSATION / RELAPSE THROUGH IDENTIFICATION OF "TARGET SYMPTOMS"
- RELIEVE FAMILY DISTRESS AND IMPROVE FAMILY FUNCTIONING

TREATMENT

- HELP INCREASE INSIGHT INTO / RECOGNITION OF "TARGET SYMPTOMS"
- → SET STRUCTURED ROUTINE / SCHEDULE
- GET REGULAR EXERCISE EAT HEALTHY FOOD- NORMALIZE SLEEP
- COMBINATION OF MEDICATION AND PSYCHOTHERAPY ALWAYS THE BEST
- ~ REMEMBER TREATMENT TAKES TIME

ANTIDEPRESSANT MEDICATION

- ~~ PAXIL
- ~~ ZOLOFT
- ~ PROZAC
- ~ EFFEXOR
- ~~ REMERON
- ~~ CELEXA
- **∼** SERZONE

- **WELLBUTRIN**
- ~ DESYREL
- **~~** TOFRANIL
- **SINEQUAN**
- **∼** ELAVIL
- **ASCENDIN**
- **∼** LUVOX

ANTIANXIETY MEDICATIONS

- **~~** LORAZEPAM
- ~~ XANAX
- **WALIUM**
- **~~** LIBRIUM

ANTIMANIC MEDICATION

- **∼** LITHIUM
- **~~** TEGRETOL
- **W** DEPAKOTE
- **~~** LAMOTRIGINE
- **∼** GABAPENTIN

ANTIPSYCHOTIC MEDICATION

- ~~ RISPERDAL
- ~~ ZYPREXA
- **∼** SEROQUEL
- **~~** ZIPRASIDONE
- **~~** CLOZARIL
- **~~** ABILIFY

- ~ LOXITANE
- **∼** THORAZINE
- **∼** STELAZINE
- **∼** PROLIXIN
- **∼** SERENTIL
- **∼** MELLARIL
- **WHALDOL**

GENERAL PRESCRIBING GUIDELINES

- → START ONE MEDICATION AT A TIME
- → START LOW / GO SLOW
- → DON'T OVER / UNDER TREAT
- HAVE CLIENTS / FAMILY KEEP JOURNAL
- DON'T EXPECT QUICK FIXES / MEDICATION TAKES 1-2 MONTHS TO WORK
- IF AT THERAPEUTIC DOSE FOR AT LEAST 2 MONTHS WITH NO IMPROVEMENT CHANGE MEDICATION

GENERAL PRESCRIBING GUIDELINES

- >>> DON'T SETTLE FOR BETTER / STRIVE FOR PERFECT
- PAY LOTS OF ATTENTION TO MEDICATION INTERACTIONS
- ~ REAL CHANGE HAPPENS IN WEEKS NOT DAYS
- REMEMBER MEDICATION DOESN'T HELP EVERYTHING

SIDE EFFECTS

- **~~** DRY MOUTH
- **→ BLURRED VISION**
- **~~** CONSTIPATION OR DIARRHEA
- ✓ INSOMNIA OR HYPERSOMNIA
- → WEIGHT GAIN OR WEIGHT LOSS
- **WINDERSON** MUSCLE STIFFNESS
- **→ SLOWED GAIT**
- **TREMORS**

SIDE EFFECTS

- ~~ RESTLESSNESS / PACING
- ~ IRRITABILITY / AGITATION
- ~ DECREASED LIBIDO
- ~ SEDATION / FATIGUE
- ~ DIZZINESS
- **→ BLOOD PRESSURE CHANGES**
- **WHYPERTHERMIA**
- **PHOTOSENSITIVITY**

SIDE EFFECTS

- **→ SIDE EFFECTS ARE COMMON**
- SIDE EFFECTS MOST LIKELY DURING THE FIRST MONTH OF TREATMENT / TEND TO SUBSIDE OVER TIME
- NEED TO MAKE SURE ALL PHYSICIANS ARE AWARE / IF YOU DON'T TELL THEM THEY WON'T KNOW
- MEDICATION CHANGE WARRANTED IF SIDE EFFECTS INTOLERABLE

SUMMARY / CONCLUSION

- THE NEW KNOWLEDGE IN THIS AREA OF DIAGNOSIS AND TREATMENT OF MENTAL ILLNESS IS EXTENSIVE
- ~PROGNOSIS IS BETTER THAN EVER BEFORE
- WBUT A VERY COMPLICATED AREA TAKES TIME TO HEAL
- MULTIPLE SERVICE PROVIDERS COMMONLY NEEDED